

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor

Shanlin Hao

Appln. No.

09/864,562

Filed

Title

: May 23, 2001

. Iviay 23

HEAD PERFORMANCE BASED NANO-MACHINING

PROCESS CONTROL FOR STRIPE FORMING OF

ADVANCED SLIDERS

Docket No.

: I69.12-0485

Group Art Unit: 3747

Examiner:

C. S. Miller

EXPRESS MAIL COVER SHEET

Mail Stop Amendment Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

SENT VIA EXPRESS MAIL

Express Mail No.: EV 302257974 US

The following papers are being transmitted via EXPRESS MAIL to the U.S. Patent and

Trademark Office on the date shown below:

- 1. Amendment;
- 2. Fee Transmittal Sheet (in duplicate); and
- 3. Return Receipt Postcard.

Respectfully submitted,

KINNEY & LANGE, P.A.

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 $\mathbf{B}\mathbf{v}$

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DRF:ks

FEE TRANSMITTAL		Complete if Known					
		Application No.				09/864,562	
		Filing Date				May 23, 2001	
01.6	Ī	irst N	amed	Inve	ntor	Shanlin Hao	
(MAR 2 8 2005 (S)		Group Art Unit				3747	
		Examiner Name				C. S. Miller	
Total Amount ayment \$00.00	- 1,	Atty. D	ocket	Num	ber	169.12-0485	
				-	CEE (CALCULATION (Continued)	
. METHOD OF PAYMENT (Check One) 1. [X] The Commissioner is hereby authorized to charge any additional fee							
required under 37 C.F.R. 1.16 and 1.17 and credit any over proposit Account No.11-0982. Deposit Account Name: Kinne P.A. A duplicate copy of this communication is enclosed.	payments to	Large Fee Code	Entity Fee (\$)	Small I Fee Code	Entity Fee (\$)	Fee Description	Fee paid
2. [] Check Enclosed		1051	130	2051	65	Surcharge - Late filing fee or oath	*
FEE CALCULATION		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	<u>*</u>
1. BASIC FILING FEE		1053	130	1053	130	Non-English specification	*
FILING FEE SEARCH FEES EXAM FEES		1812	2,520	1812	2,520	For Filing a Request for Reexamination	*
<u>Appn. Type</u> <u>FEE/SMALL</u> <u>FEE/SMALL</u> <u>FEES</u> <u>PD.</u>		1251	120	2251	60	Extension for reply within first month	*
Utility 300 / 150 500 / 250 200 / 100 _	. [1252	450	2252	225	Extension for reply within second month	*
Design 200 / 100 100 / 50 130 / 65 _	1	1253	1,020	2253	510	Extension for reply within third month	*
Reissue 300 / 150 500 / 250 600 / 300 _		1254	1,590	2254	795	Extension for reply within fourth month	*
Provisional 200 / 100 -0- / -00- / -0		1255	2,160	2255	1,080	Extension for reply within fifth month	*
	(1) \$00.00	1402	500	2402	250	Filing a brief in support of an appeal	*
2. EXTRA CLAIM FEES		1403	1,000	2403	500	Request for oral hearing	*
Number Prior** Extra Fee from Fee Paid Claims Below		1814	130	2814	65	Terminal Disclaimer Fee	*
Total * - * = * X * = *		1452	500	2452	250	Petition to revive - unavoidable	*
Indep. * - * = * X * = *		1453	1,500	2453	750	Petition to revive - unintentional	*
Multiple Dependent Claims =*		1501	1,400	2501	700	Utility/Reissue issue fee	*
**Insert 3 and 20, or number previously paid if greater; Reissue see below		1502	Ť	2502	400	Design issue fee	*
Large Entity Small Entity		1460			130	Petitions to the Commissioner	*
Fee Fee Fee Description Code (\$) Code (\$)				1460			*
1202 50 2202 25 Claims in excess of 20		1807	50 180	1807 1806	50 180	Petitions related to provisional applications Submission of Information Disclosure	_
1201 200 2201 100 Independent claims in exc	ess	1000	100	1000	100	Statement	*
of 3 1203 . 360 2203 180 Multiple Dependent Claim		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	*
1204 200 2204 100 Reissue Independent Clair Over Original Patent	ms	1801	790	0 2801	395	Request for Continued Examination (RCE)	*
1205 50 2205 25 Reissue claims in excess of and over original patent	of 20	Other fa	ee (spec	ify)		V 7	*
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, application size fee due is \$250 (\$125 small) for each addition sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37	na! 50	Outer to				Subtotal (3)	\$00.00

03-29-05



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AMENDMENT

Mail Stop Amendment Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450 SENT VIA EXPRESS MAIL

Express Mail No.: US 302257974 US

Group Art Unit: 3747

Examiner: Miller, C.S.

Sir:

INTRODUCTION

This Amendment is in response to the Office Action mailed December 29, 2004. Please amend the above-identified application as follows: